

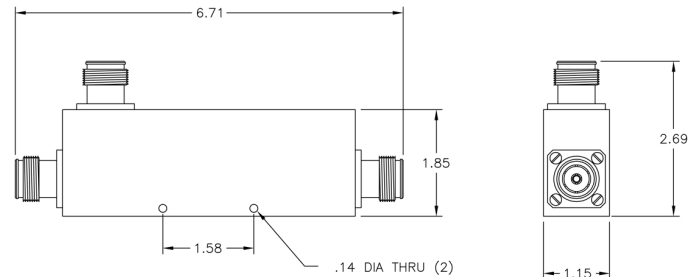


# Directional Coupler

## DC-6927-300-10F4310

### Specifications:

Frequency Range:	698-2700 MHz
Coupling:	10 dB, $\pm 1.0$ dB
Isolation:	28 dB Min
Insertion Loss:	0.8 dB Max
VSWR:	1.25:1 Max
PIM:	-155 dBc Min @ 2 x 43 dBm
Power:	300 Watts
Impedance:	50 Ohms
Connector:	4.3/10 female
Operating Temp. Range:	-20°C to +70°C
Relative Humidity:	5% - 95%
Ingress Protection:	IP65



**MICROWAVE FILTER CO., INC.**  
6743 KINNE STREET, E. SYRACUSE, NY 13057  
E-Mail: [mfcsales@microwavefilter.com](mailto:mfcsales@microwavefilter.com)

800-448-1666 • 315-438-4700  
Web: [www.microwavefilter.com](http://www.microwavefilter.com)